Electronic Acknowledgement Receipt					
EFS ID:	1372231				
Application Number:	10660167				
International Application Number:					
Confirmation Number:	7591				
Title of Invention:	Background index bitmapping for faster query performance				
First Named Inventor/Applicant Name:	Paul Reuben Day				
Customer Number:	30206				
Filer:	Scott A. Stinebruner/Judith Volk				
Filer Authorized By:	Scott A. Stinebruner				
Attorney Docket Number:	ROC920030144US1				
Receipt Date:	13-DEC-2006				
Filing Date:	11-SEP-2003				
Time Stamp:	16:52:19				
Application Type:	Utility				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$790
RAM confirmation Number	466
Deposit Account	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)	
--------------------	----------------------	-----------	------------------	---------------------	---------------------	--

1	Amendment Submitted/Entered with Filing of CPA/RCE	sb0030e_fill_RCE_abdx.pdf	56471	no	3			
Warnings:								
Information	1:							
2		Amendment_and_Response _re_9-13-06_Final_OA.pdf	61215	yes	13			
	Multipart Description/PDF files in .zip description							
	Document Description		Start	End				
	Amendment Submitted/Entered with Filing of CPA/RCE		1	1				
	Claims		2	7				
	Applicant Arguments/Remarks Made in an Amendment		8	13				
Warnings:								
Information	1:							
3	Fee Worksheet (PTO-875)	fee-info.pdf	8186	no	2			
Warnings:								
Information	ո։							
		Total Files Size (in bytes):	1	25872				
			•					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.